

**GATEWAY CITIES TRAFFIC SIGNAL SYNCHRONIZATION AND BUS
SPEED IMPROVEMENT PROJECT
I-5/TELEGRAPH ROAD****Progress Report #10
June 16 to July 13, 2001****TASK NO. 1: PROJECT MANAGEMENT***Task No. 1.1 Project Coordination*

Percent Complete Previously: 14%
Percent Complete this Period: 5%
Total Percent Complete To Date: 19%

Coordinated With the County on project schedules, invoices and deliverables.

Task No. 1.2 Attend Project Meetings

Percent Complete Previously: 15%
Percent Complete this Period: 6%
Total Percent Complete To Date: 21%

Prepared for and made a presentation on ATMS User Requirements to Gateway Cities Public Works Officers Traffic Signal Synchronization Subcommittee on June 21, 2001.

Task No. 1.3 Create and Maintain Project Web

Percent Complete Previously:
Web Site: 95%
Maintenance: 14%
Percent Complete this Period:
Web Site: 0%
Maintenance: 5%
Total Percent Complete To Date:
Web Site: 95%
Maintenance: 19%

Updated the project website with new schedule, progress reports and presentation.

The project web-site is available for viewing at:

<http://www.gts.sea.siemens.com>

under "Projects"

Upcoming work:

Update the Web Site as needed

*Task No. 1.4 Prepare Project Reports***Percent Complete Previously:** 27%**Percent Complete this Period:** 3%**Total Percent Complete To Date:** 30%

Prepared and submitted progress report and invoice for the last period. Updated and submitted the Project Schedule.

TASK NO. 2: STAKEHOLDERS AND OPERATIONAL OBJECTIVES**Percent Complete Previously:** 100%**Percent Complete this Period:** 0%**Total Percent Complete To Date:** 100%

Made changes to the draft final deliverable based on County's comments and submitted the final deliverable to County on June 29, 2001

Upcoming work:

This task has been completed.

TASK NO. 3: REQUIREMENTS ANALYSIS**TASK NO. 3.1: ATMS USER REQUIREMENTS****Percent Complete Previously:** 95%**Percent Complete this Period:** 4%**Total Percent Complete To Date:** 99%

Completed and submitted the draft final ATMS User Requirements document to the County on June 21, 2001

Upcoming work:

Complete and submit final ATMS User Requirements document to the County based on County's comments.

TASK NO. 3.2: ATMS FUNCTIONAL REQUIREMENTS**Percent Complete Previously:** 30%**Percent Complete this Period:** 20%**Total Percent Complete To Date:** 50%

Continued work on the ATMS Functional Requirements.

Upcoming work:

Complete and submit draft ATMS Functional Requirements.

TASK NO. 3.3: INTEGRATION SYSTEM USER REQUIREMENTS**Percent Complete Previously: 10%****Percent Complete this Period: 20%****Total Percent Complete To Date: 30%**

Continued work on the Integration System User Requirements

Upcoming work:

Complete and submit draft Integration System User Requirements

TASK NO. 3.4 TO 3.6

Work has not yet started on these tasks.

TASKS 4 TO 12

Work has not yet started on these tasks.

Alan Clelland
Project Manager

August 3, 2001

Deliverable Status

Task	Status	Anticipated Completion Date
Task 1: Project Management		
1.1 Project Coordination	On-Going	
1.2 Attend Project Meetings	On-Going	
1.3 Create and Maintain Web page	On-Going	
1.4 Prepare Project Reports	On-Going	
Travel/ODC	On-Going	
Task 2: Stakeholders and Operational Objectives		
2.1 Draft Operational Objectives Report	Completed	
2.2 Final Operational Objectives Report	Completed	
2.3 Individual City Reports	Completed	
Task 3: Requirements Analysis		
3.1.1 Draft ATMS User Requirements	Completed	
3.1.2 Final ATMS User Requirements	Submitted June 21 For County's Review	
3.2 ATMS Functional and Local City Control Site Requirements		
3.2.1 Draft		August 8, 2001
3.3 Integration System User Requirements		
3.3.1 Draft		August 15, 201
3.3.2 Final		September 7 2001
3.4 Integration System Functional Requirements		
3.4.1 Draft		August 27, 2001
3.5 Communications Requirements		
3.5.1 Draft		September 10, 2001
3.6 Requirements Analysis Final		October 22, 2001
Task 4: High Level System Design		
4.1 High Level System Design Report		
4.1.1 Draft		
4.1.1.1 System HLD Draft		November 12, 2001
4.1.1.2 VDS Draft		November 19, 2001
4.1.2 Final		December 17, 2001
Task 5: Alternatives Analysis		
5.1 ATMS Analysis		
5.1.1 Draft Systems Alternatives Analysis		January 14, 2002
5.1.2 Final Systems Alternatives Analysis		February 4, 2002
5.2 Communications Analysis		
5.2.1 Draft		January 14, 2002
5.2.2 Final		February 11, 2002
Task 6: Recommendations		
6.1 Draft		March 11, 2002
6.2 Final		April 1, 2002
Task 7: Conceptual Design Report		
7.1 Draft		
7.1.1 ATMS		April 22, 2002
7.1.2 Local City Control Site		April 29, 2002
7.1.3 Integration Systems		April 29, 2002

Task	Status	Anticipated Completion Date
7.1.4 Communications		May 6, 2002
Task 8: Operations and Maintenance Plan		
8.1 Draft		July 1, 2002
8.2 Final		July 31, 2002
Task 9: Technical Operational and Institutional Issues		
9.1 Draft		June 10, 2002
9.2 Final		July 1, 2002
Task 10: City Concurrence		
10.1 Resolutions		August 5, 2002
10.2 Minutes		July 22, 2002
Task 11: Final Conceptual Design Report		
11.1 Draft		August 12, 2002
11.2 Final		September 2, 2002
Task 12: Strategic Implementation Plan		
12.1 Scope of Work		
12.1.1 Draft		September 16, 2002
12.1.2 Final		September 26, 2002
12.2 Project Budget		
12.2.1 Budget		October 1, 2002
12.2.2 Cash Flow Chart		October 4, 2002
12.3 Project Schedule		September 16, 2002
12.4 Strategic Plan Final Report		
12.4.1 Draft		October 8, 2002
12.4.2 Final		October 24, 2002
12.4.3 Executive Summary		October 30, 2002